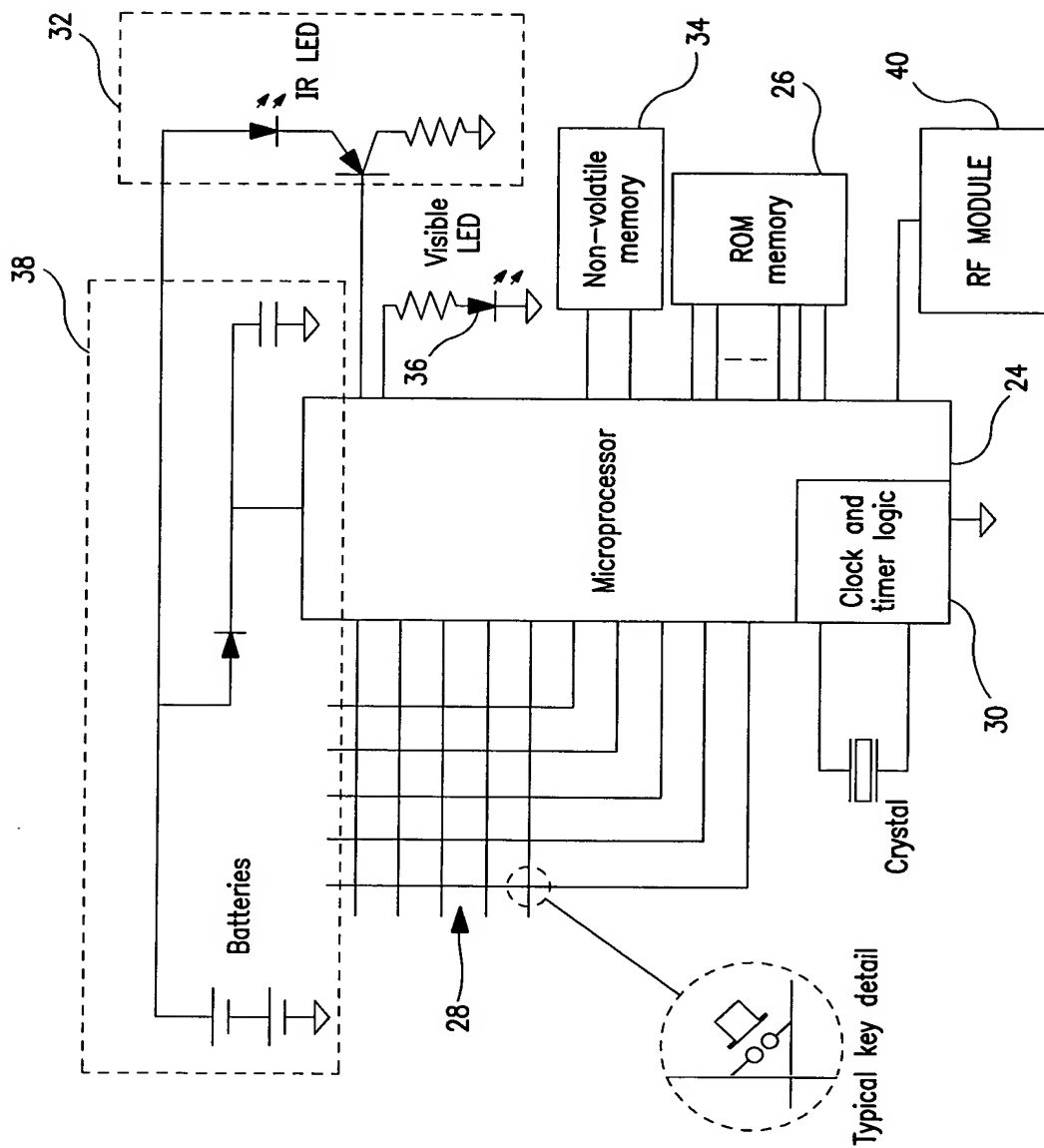


FIG. 1



REMOTE CONTROL HARDWARE BLOCK DIAGRAM

FIG. 2

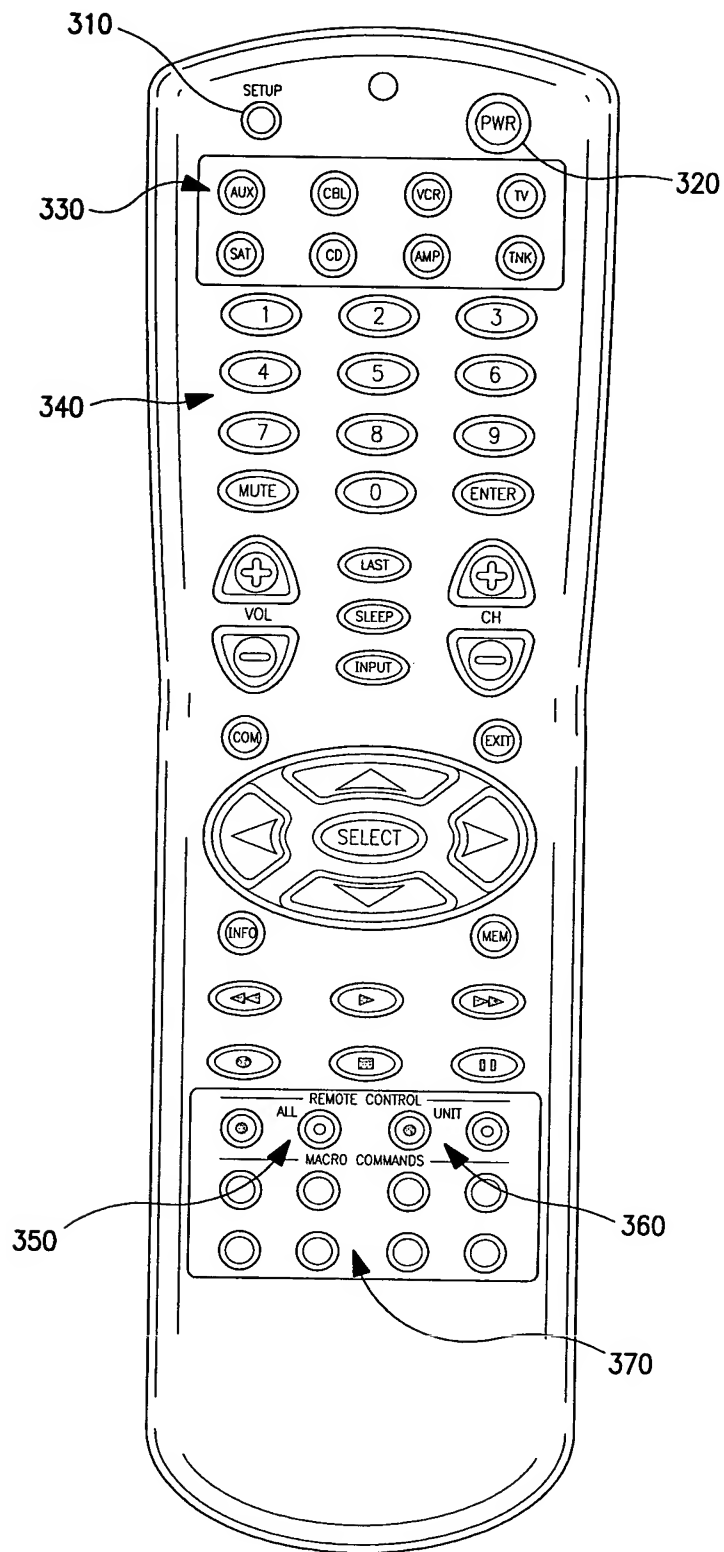


FIG. 3

The diagram shows a table with four columns: Device, RF Unit #, Configured?, and Power status. To the left of the table, a bracket labeled 410 groups the rows. Above the table, four arrows labeled 420, 430, 440, and 450 point to the column headers. To the right of the table, an arrow labeled 400 points to the entire table structure.

| Device | RF Unit # | Configured? | Power status |
|--------|-----------|-------------|--------------|
| TV     | 0         | Yes         | ON           |
| VCR    | 3         | Yes         | ON           |
| CBL    | None      | Yes         | Unknown      |
| AUX    | 4         | Yes         | OFF          |
| SAT    | None      | No          | Unknown      |
| CD     | 1         | Yes         | Unknown      |
| AMP    | 2         | Yes         | ON           |
| TUN    | None      | No          | Unknown      |

EXAMPLE DEVICE STATUS TABLE

FIG. 4

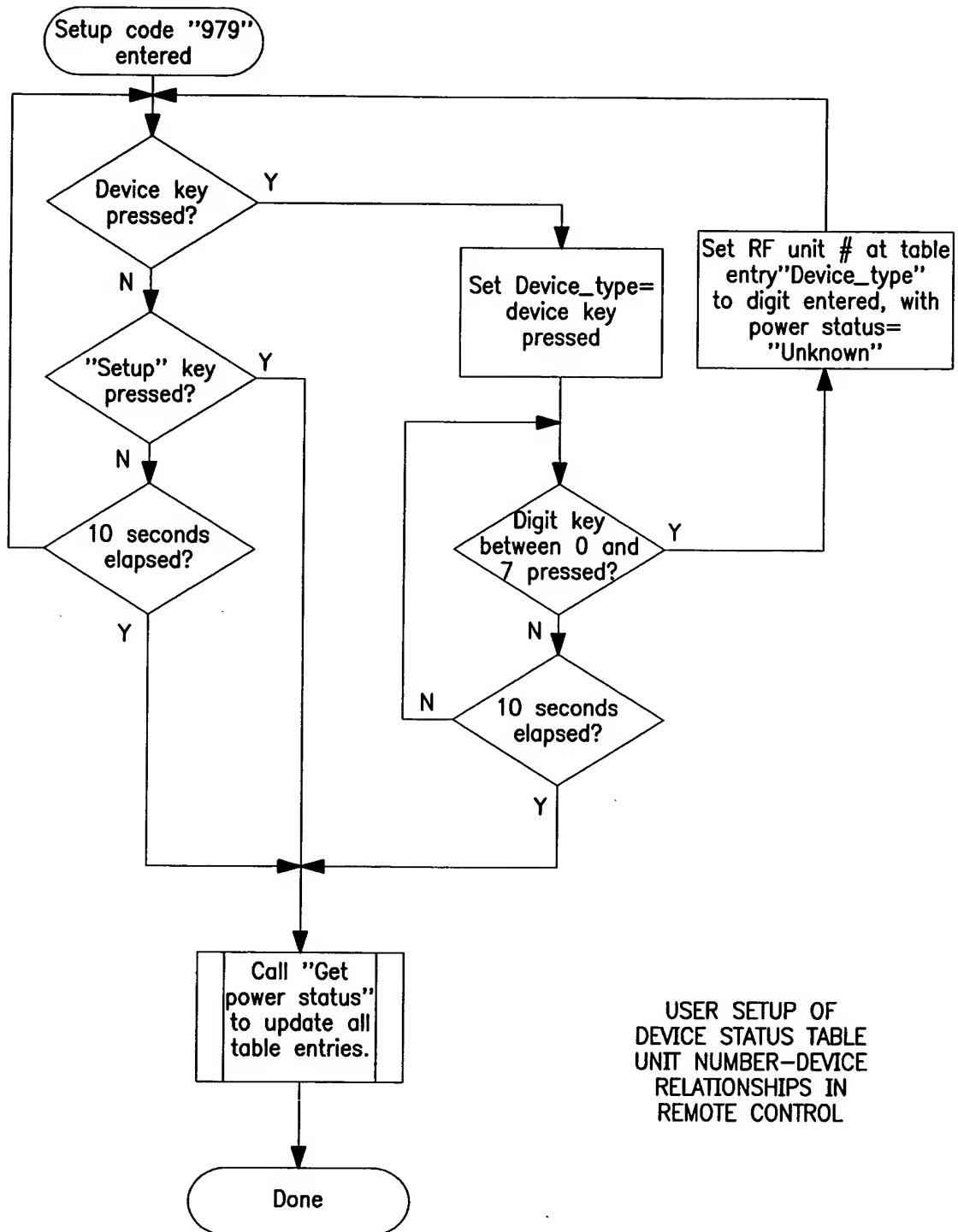
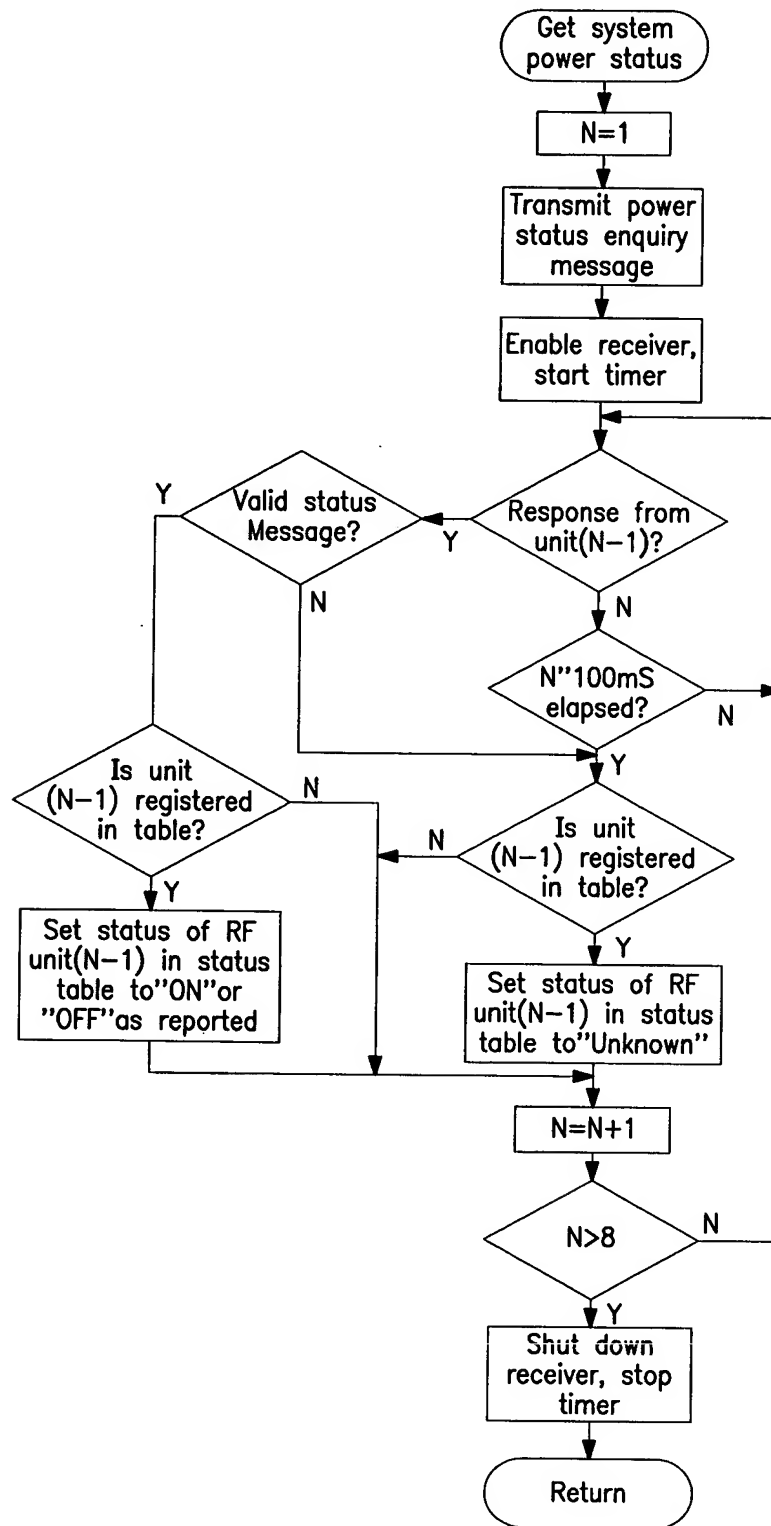
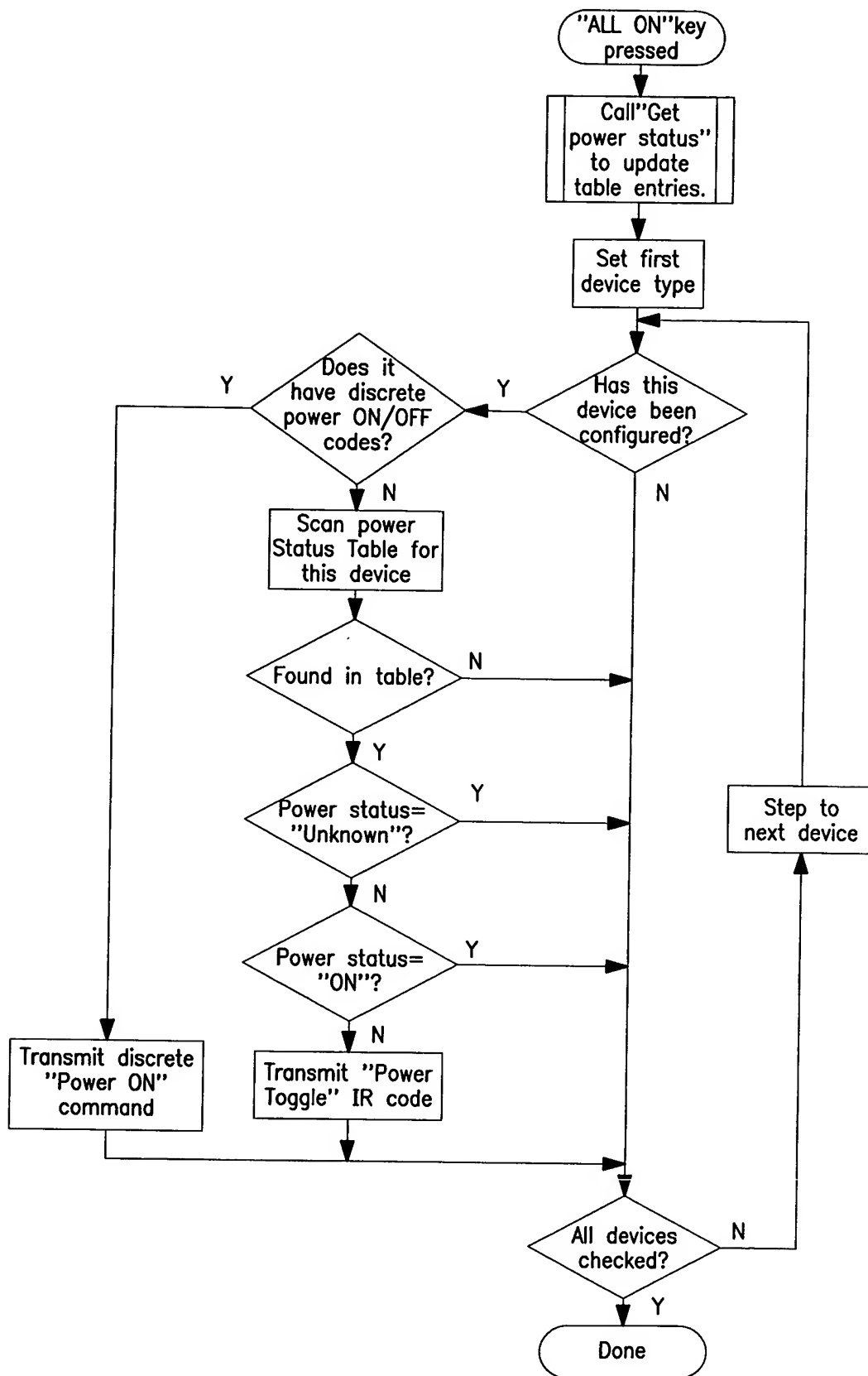


FIG. 5



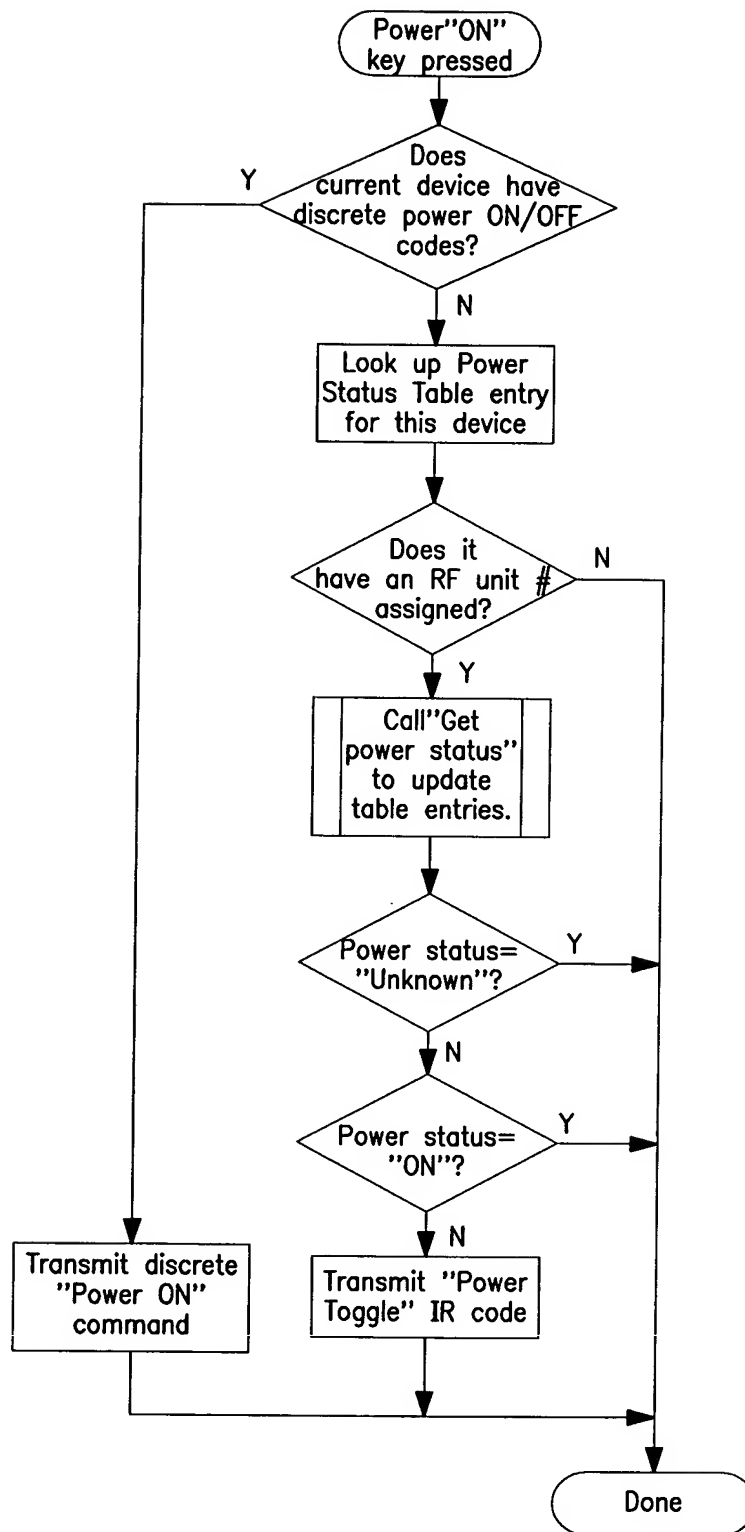
REMOTE CONTROL "GET POWER STATUS" LOGIC FLOW

FIG. 6



REMOTE CONTROL "ALL ON" LOGIC

FIG. 7



REMOTE CONTROL INDIVIDUAL "UNIT ON" LOGIC

FIG. 8



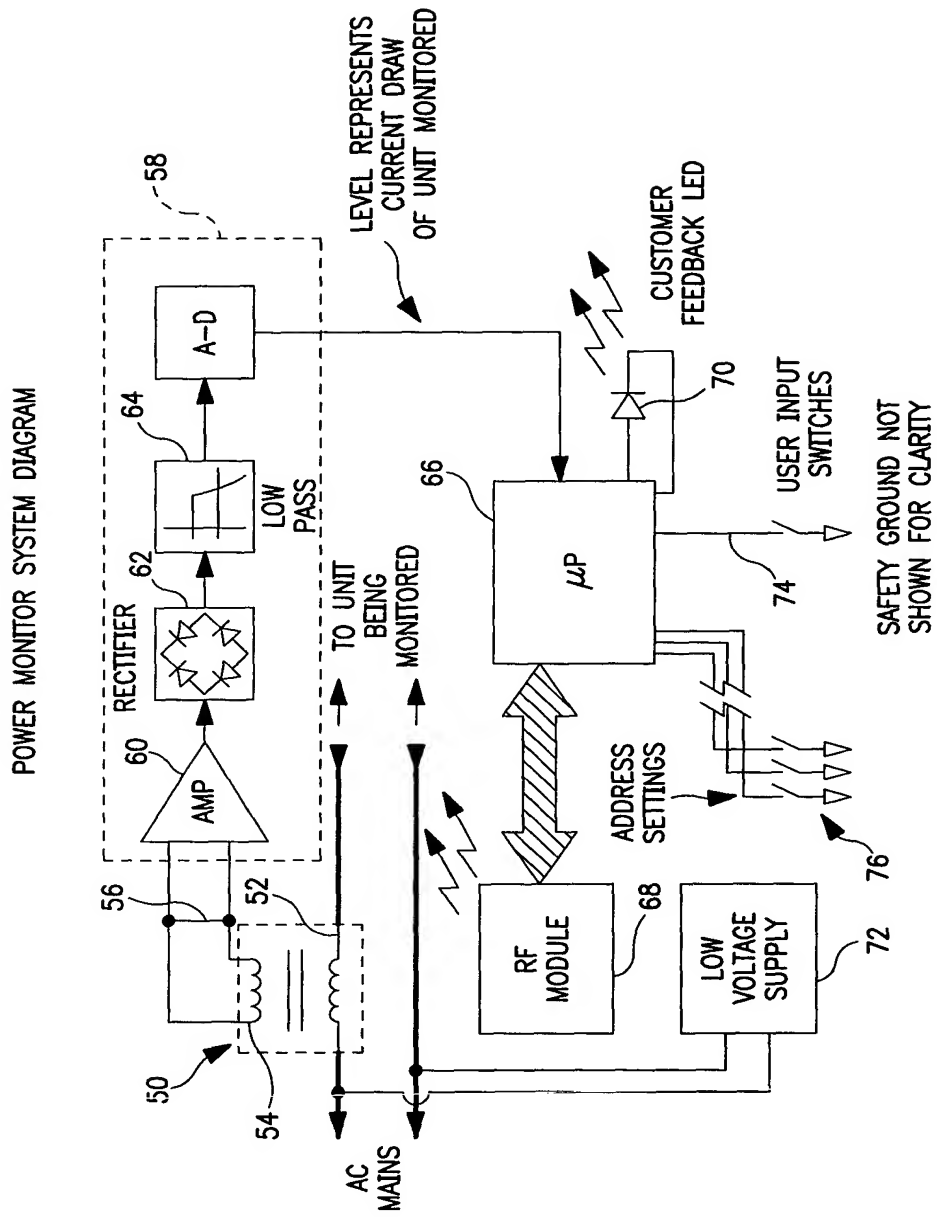


FIG. 9

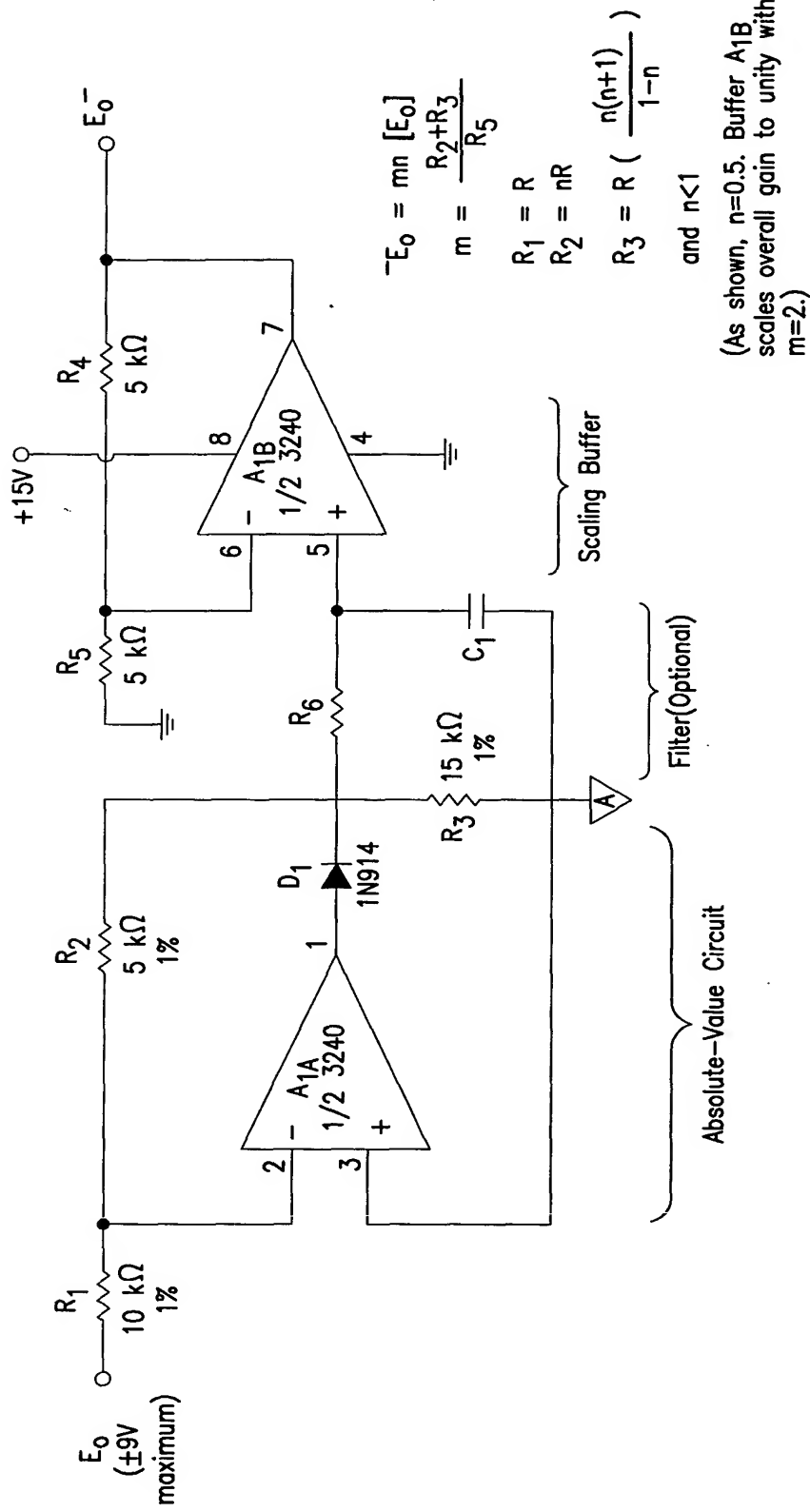
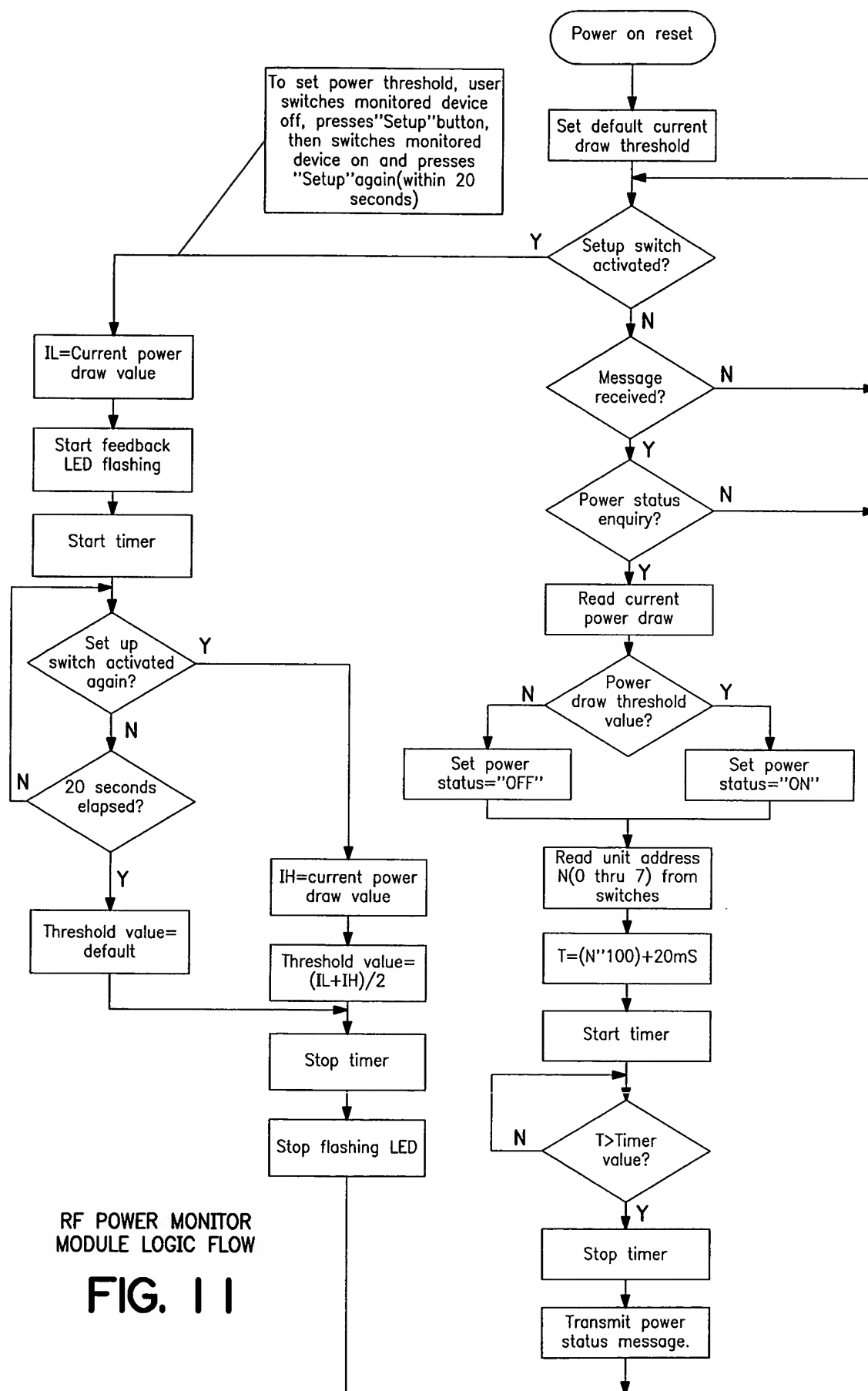


FIG. 10



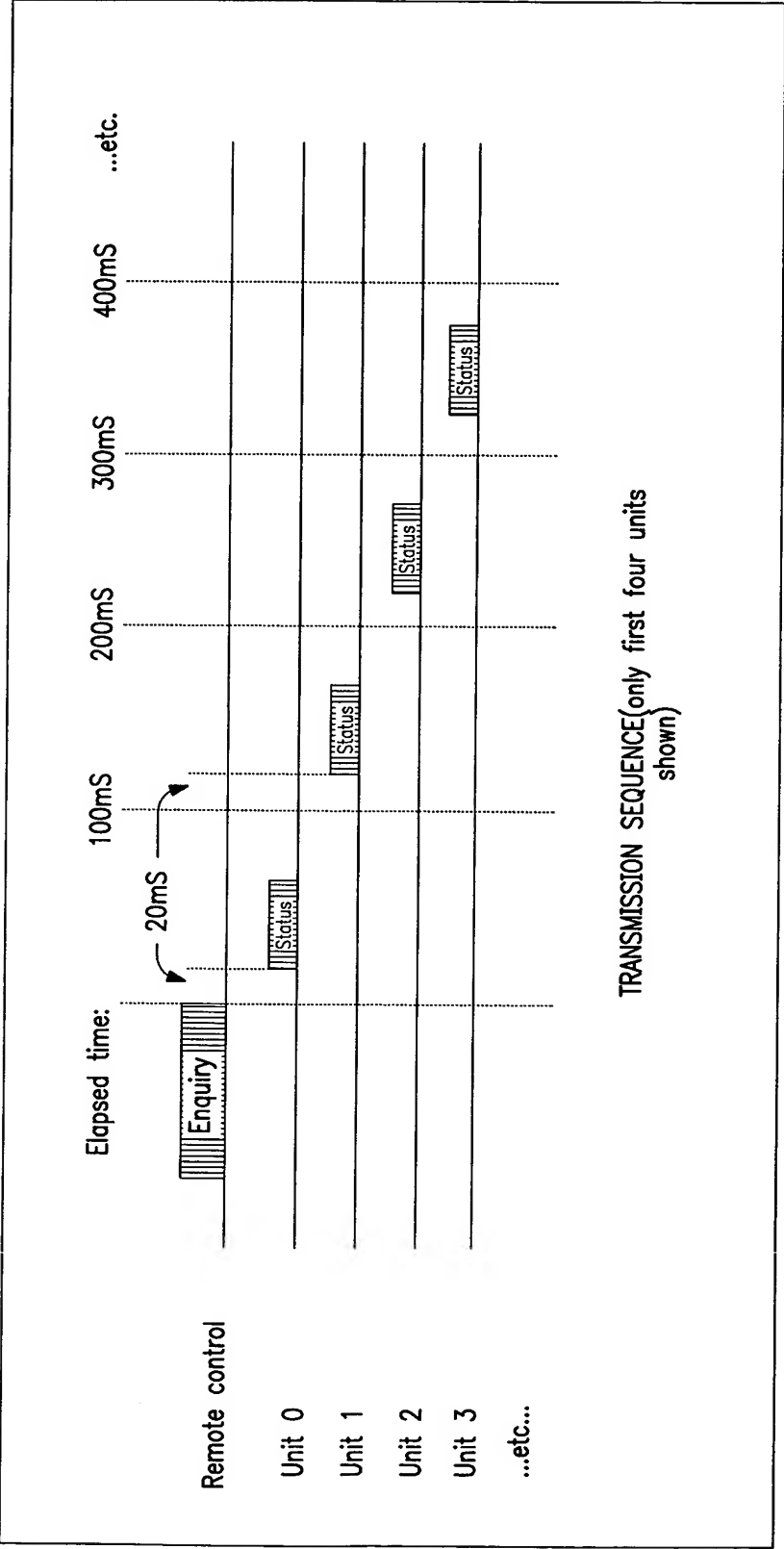


FIG. 12

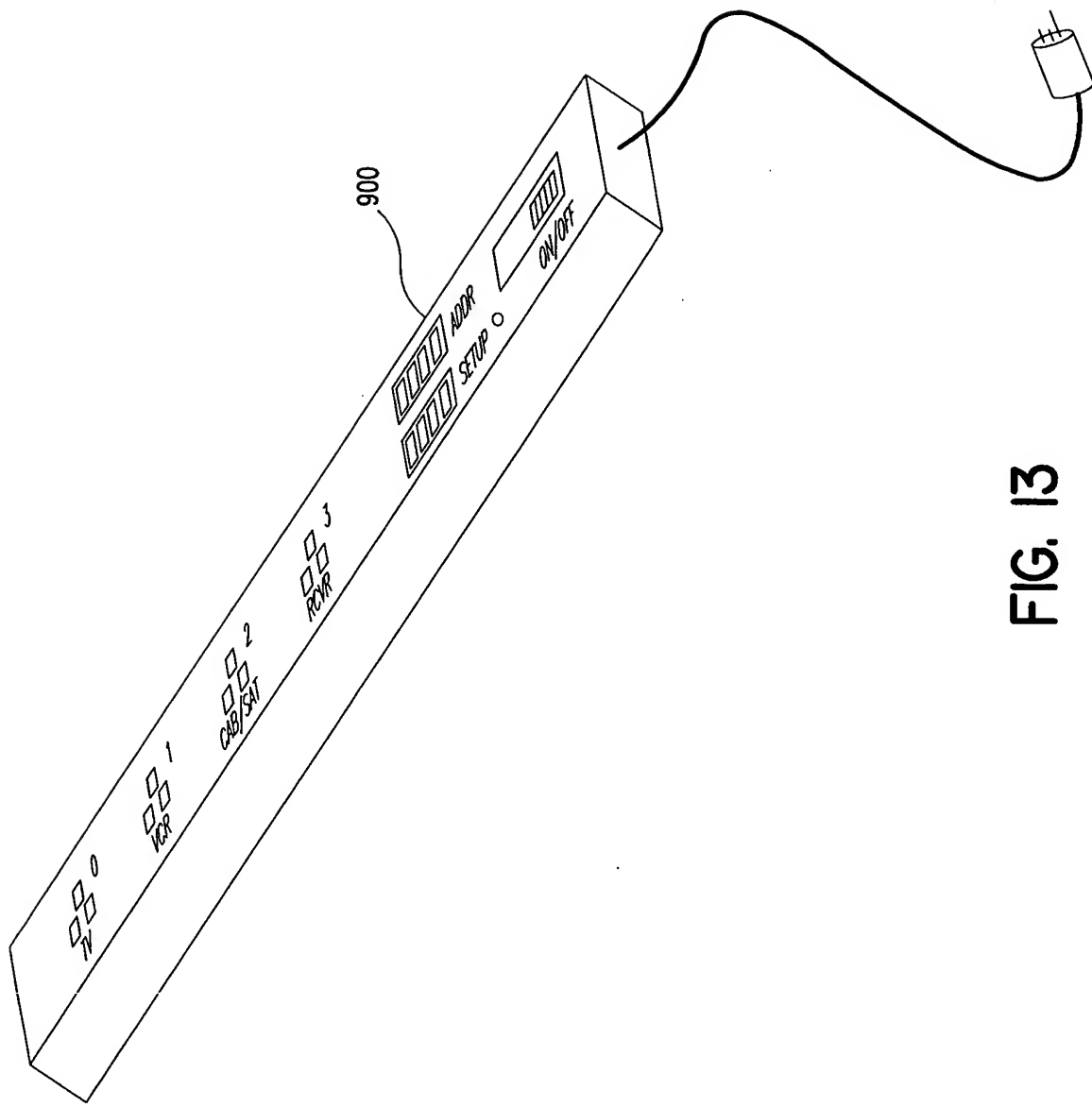
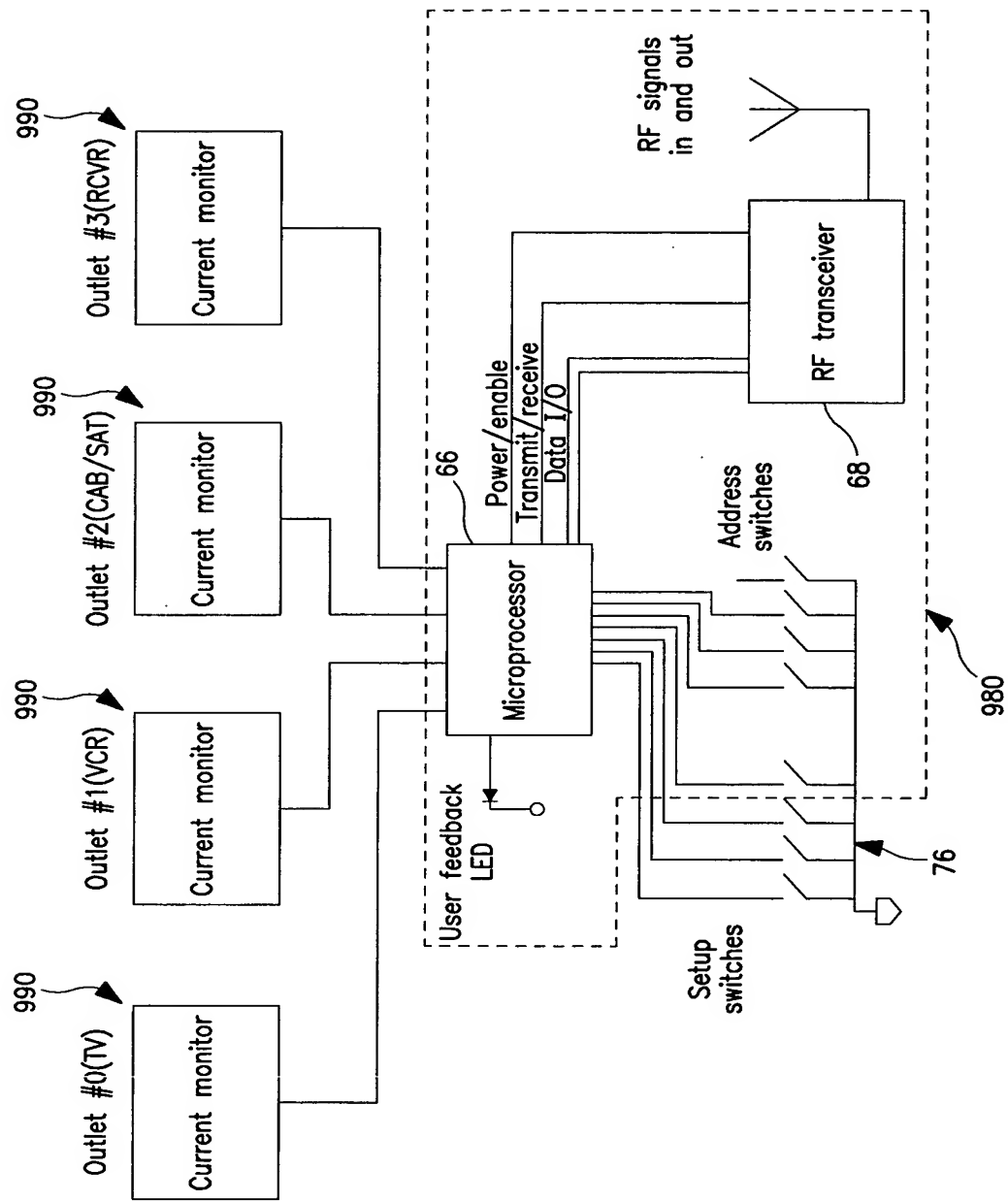


FIG. 13



**FIG. 14**